

S/N 10/003240



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Donald Danielson et al.	Examiner:	Terrence M Mackey
Serial No.:	10/003240	Group Art Unit:	1765
Filed:	October 26, 2001	Docket:	884.614US1
Title:	ETCHANT FORMULATION FOR SELECTIVELY REMOVING THIN FILMS IN THE PRESENCE OF COPPER, TIN, AND LEAD		
Assignee:	Intel Corporation	Customer No.:	21186

RECEIVED
SEP 02 2003
TC 1700

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

INFORMATION DISCLOSURE STATEMENT

Serial No :10/003240

Filing Date: October 26, 2001

Title: ETCHANT FORMULATION FOR SELECTIVELY REMOVING THIN FILMS IN THE PRESENCE OF COPPER, TIN, AND LEAD

Assignee: Intel Corporation

Page 2

Dkt: 884.614US1 (INTEL)

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

DONALD DANIELSON ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Attorneys for Intel Corporation
P.O. Box 2938
Minneapolis, Minnesota 55402

Date Aug. 25, 2003

By Ann M. McCrackin
Ann M. McCrackin
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25 day of August, 2003.

KACIA LEE
Name

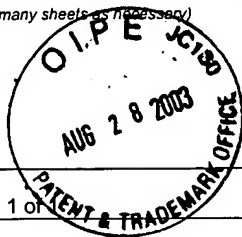
Kacia Lee
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/003240
Filing Date	October 26, 2001
First Named Inventor	Danielson, Donald
Group Art Unit	1765
Examiner Name	Mackey, Terrence

RECEIVED
SEP 02 2003
TC 1700

Sheet 1 of

Attorney Docket No: 884.614US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
--------------------	---------------------	------------------	---	-------	----------	----------------------------

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
--------------------	---------------------	------------------	---	-------	----------	----------------

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LIPETZKY, PETE, "Refractory Metals: A Primer", <u>Journal of Metals</u> , The Metallurgical Society, (March 2002), 47-49	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached